# MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

AL & JOHN 27220041-1

1.	MONTH OF SEPTEMBER 1, 2008 THRU SEPTEM	IBER 3	0, 200	8
2.	Is Outlet # (8 digit) Correct?	Y	N	N/A
3.	Is average Total flow-gal.day stated in space provided?	Y	N	N/A
4.	is max. Total flow-gal day stated in space provided?	S (Y)	N	N/A
5.	Is method used to calculate water stated?	(Y)	N	N/A
6.	Are number of working days stated?	S Y	N	N/A
7.	Are there any parameters which have exceeded PASC Local Limits?	Y	(N)	N/A
8.	Is proper compliance/non-compliance statement provided?	Y	N	N/A
9.	Have correct number of samples been submitted?	Y	N	N/A
10.	Has PHC result been listed on MR-1 report?	Y	N	N/A)
11.	Has sample number been reported in space provided?	Y	N	N/A
12.	Have all regulated parameters been listed on MR-1?	(Y)	N	N/A
13.	Has sample type been stated on MR-1?	Ø	N	N/A
14.	Have all samples been taken during this reporting seriod?	Q	N	N/A
15.	Has NJDEPE certified lab been used?	(Y	N	N/A
16.	Have analytical results been submitted on copies of Laboratory stationery?	(Y)	N	N/A
17.	Have results been written in space designated on MR-1?	Y	N	N/A
18.	Is correct method used to preserve samples stated on MR-1?	Y	N	N/A
19.	Has MR-1 been signed by authorized representative?	$\bigcirc$	N	N/A
20.	Has information been submitted on proper MR-1 form?	Y	N	N/A
21.	Remove Arsenic from report if sampling not required	Y	N	(N/A)

oy.m

## MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

AL & JOHN				27220041	
First Reviewer: comments	on deficiencies comple	TE			· .
			•		
Date Reviewed 11/19/08	Date sent to user				
Date due back	Reviewer c.J.	m.	· · · · · · · · · · · · · · · · · · ·	1	
Second review comments of	on deficiencies				
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	÷ .	,			
Date Reviewed	Date sent to u	iser			
Date due back	Reviewer				
Date	Reviewer				

	CAI	Lin	) PI	RETRE	ATM	ENT I	MONI	TORING RE	PORT	DEC	EIVEI
Jame: AL AND JOHN, INC. T/A GLEN ROCK HAMS								NOW	1 0000		
								IJ 07503		NOV	4 2008
								J 07503		INDUSTRIA	L DEPARTMEN
											-
Contact Official: Louis Barresi					Tel	ephone#:		742-499	90		
USTON	MER ID	/ OUTI	ET ID:	<u>272200</u>	<u>41-1</u>						
	MON	JITORII	NG PERI	OD		1				AVERAGE	MAXIMUM
9	1	2008		30	2008	1	Regu	ılated flow-ga	l/day	N/A	N/A
MON	DAY	YR	MON	DAY	YR			l Flow-gal/day		91,883	110,260
START END						Method Used: Average total flow for Local Limits from incoming purchase water meter, minus 5% evaporation divided by 25 work days in month. Max = Avg + 20%.					
Parameter					Mass or Concentration			No. of Samples	Sample type		
		/	(3)		Mon	Mon Avg Maximum Units		Damples	Comp./grab		
Zinc		Sampl	e measur	ement		0.724	-	N/A	"	1	Comp.
		Permit requirement			1.67		N/A	" /8	202122232	25	
		Sample measurement					1673	TF	627		
		Permit requirement  Sample measurement							1415	NOV 2008	2829
								273	2nd Input Industrial Dept	303	
		Permi	t require	ment					110	260	
		Sampl	e measur	ement			(2)	732425262>3		2879640	
		Permi	t require	ment			1		30		
		Sampl	e measur	ement			1	8005 NON	23		
		Permi	t require	ment					2		
		Sampl	e measur	rement			Sich	7 19GX	0/		
		Permi	t require	ment				711016373			
		Sampl	e measur	ement							-
		Permi	t require	ment							i
		Sampl	e measur	rement							
		Permi	t require	ment						/	
			e measur							A	
		Permi	t require	ment							<b>N</b> /

PVSC Form MR-1 rev: 4 6/87 P1

## PRETREATMENT MONITORING REPORT

Certification of Non-use (use additional sheets if necessary) As per approval by the PVSC, Al
& John, Inc. is certifying non-use for Cadmium, Copper, Mercury, Lead and Nickel for this month.
Compliance or non-compliance statement with compliance schedule (use additional sheets if
necessary) for every parameter used: Al & John, Inc. was in compliance with the PVSC Local
Metal Limits for self monitoring performed during the month and as presented in this report.
Explain Method for preserving samples:
Metal sample was a composite which was preserved with HNO3 to pH < 2.0. All samples were
transferred to the laboratory in an ice filled cooler.
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.
403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988
Signature of Principal Executive or Authorized Agent  Louis Barresi  Quality Control Supervisor Type Name and Title

10-16-2008 Date

PVSC Form MR-1 Rev.5 3/91 P2

# AL JOHN, INC. - LOCAL LIMIT MR-1: SEPTEMBER 2008

## READINGS OF CITY METER

25 WORK DAYS IN MONTH

2,458,180 Present Meter Reading

-2,134,920 Past Meter Reading

323,260 Cubic feet

x7.48

2,417,985 Gallons

x .95 (5% Evaporation)

2,297,086 Gallons discharged this month for Outlet# 27220041-1

91,883 GPD = AVG. LOCAL LIMIT TOTAL FLOW (#27220041-1) 25 2,297,086 Gallons

91,883

 $x_{1.20}$  (MAX = AVG+20%)

110,260 GPD = MAX. LOCAL LIMIT TOTAL FLOW (#27220041-1)



### ANALYTICAL DATA REPORT

for Al & John Inc. 444 Marshall Street Paterson, NJ 07503

**Project Name: PVSC MONITORING** Lab Case Number: E08-10106

MDL = METHOD I	DETECTION LIMI	Γ				<= LESS THAN THE MDL
			Metal	ls		
Lab ID: 1010	06-001					Date Sampled: 9/3/2008
Client ID: 01						Time Sampled: 09:00
Matrix-Units	: Aqueous-mg/L					Date Analyzed: 9/8/08
Percent Mois	ture: 100					
	Parameter			Result	Q	MDL
	Cadmium			< 0.001		0.001
	Copper			0.091		0.008
	Lead			0.012		0.002
	Mercury			< 0.0005		0.0005
	Nickel			0.010		0.004
	Zinc			0.724		0.008
	<u> </u>	(	General An	alytical		
Lab ID: 1010	06-001			-		Date Sampled: 9/3/2008
Client ID: 01						Time Sampled: 09:00
Percent Mois	sture: 100					
Parameter	-	Result	MDL	Matrix-Units		Date Analyzed
Biochemical	Oxygen Demand	2190	2.00	Aqueous-mg/L		9/3/2008 15:40
Total Suspen		995	125	Aqueous-mg/L		9/9/2008 9:00

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D Laboratory Director

273 Franklin Road Randolph, NJ 07869 Phone: 973 361 4252 Fax: 973 989 5288



# INTEGRATED ANALYTICAL LABORATORIES CHAIN OF CUSTODY

Randolph, NJ 07869

273 Franklin Rd

DISK/CD REC DISKETTE lab approved custom EDD None .dbf format .wk1 format PRESERVATIVES Other GUARANTEED WITHOUT LAB APPROVAL, RUSH SURCHARGES WILL APPLY IF # BOTTLES & MDL Req: GWQS - SCC - OTHER (SEE COMMENTS) Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT HO9M Cooler Temp Rush TAT Charge \*\* Report Format H7SO4 Other (describe) Results Only Regulatory Reduced EONH HORN HCI 48 hr - 75%.... 72 hr - 50%.... 96 hr - 35%.... 5 day - 25%.... Turnaround Time (starts the following day if samples rec'd at lab > 5PM 6-9 day 10% ANALYTICAL PARAMETERS 1018 Lab Case# Results needed by: Med High Comments: I,0W ABLE TO ACCOMMODATE\*\* 2 wk/Std (Z) (3 wk/Std) Conc. Expected: 2 3 z 2 X Pease print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any 8 48 hr\* 72 hr\* 72 hr 800 155 × Conditional TPHC 48 hr 2 wk\* call for price Verbal/Fax Hard Copy 24 hr\* 24 hr\* IAL# 7 WAYNE, NJ 07474 ENVIRO-COMP DW - Drinking Water AQ - Aqueous WW - Waste Water ENVIRO-COMP, INC OI - Oil LIQ - Liquid (Specify) OT - Other (Specify) Matrix PO BOX 3457 AQ REPORTING INFO JOHN SABO JOHIN SABO Received by: WAYNE, NJ 07474 Received by: Received by: Received by: Received by: Sample Matrix S-Soil SL-Sludge SOL-Solid W-Wipe PO BOX 3457 973-633-7643 Time 1228 9:00 Time REPORT TO: INVOICE TO: 9/3/65 9/3/2008 Date Date Address: Address: FAX# **PO**# Attn: Attn: Depth Ϋ́ Project Name: PVSC MONITORING Address: 444 MARSHALL STREET Describe: CUSTOMER INFO ambiguities have been resolved 01- WASTEWATER COMPOSITE PATERSON, NJ 07503 SAMPLE INFORMATION Company: AL & JOHN, INC. Known Hazard: Yes or No Sampler: JOHN SABO Project Location (State): Project Manager: Bottle Order #: Telephone #: elinquished by elinquished by: telinquished by: telinquished by: elinquished by: Client ID Quote #: Fax #:

Phone # (973) 361-4252

Fax # (973) 989-5288

## PROJECT INFORMATION



Case No.	E08-10106	Project 1	PVSC MONITORIN	G
Customer	Al & John Inc.			P.O. #
Contact	John Sabo			Received 9/3/2008 12:05 Verbal Due 9/17/2008
EMail	ENVIRO43@aol.com		EMail EDDs	<i>311112000</i>
Phone	(201) 772-6786	Fax		Report Due 9/24/2008
Report To	2			Bill To
444 Marsh	all Street			Enviro-Comp
Paterson, N	NJ 07503			P.O. Box 3457
				Wayne, NJ 07474-3457
Attn: John	Sabo			Attn: John Sabo
Report	Format Result O	nly		
Additio	nal Info 🔲 State	Form	Field Sampling	Conditional VOA

<u>Lab ID</u> <u>Client Sample ID</u> 10106-001 01	<u>Depth Top / Bottom</u> n/a	Sampling Time 9/3/2008@09:00	<u>Matrix</u> Aqueous	<u>Unit</u> ug/L	# of Containers 2
Sample # Tests	Status	QA Method			
001 Cadmium - Cd	Run 2	200.8			
" Copper - Cu	Run 2	200.8			
" Lead - Pb	Run 2	200.8			
" Mercury - Hg	Run 2	245.1			
" Nickel - Ni	Run 2	200.8			
" Zinc - Zn	Run 2	200.8			
" BOD		5210B			
" TSS (Suspended)	Run 2	2540D			

September 04, 2008

# INTEGRATED ANALYTICAL LABORATORIES, LLC

## SAMPLE RECEIPT VERIFICATION

CASE NO: <b>E 08</b> 101	06	CLIENT:	AL +	NHOT	
COOLER TEMPERATURE: 2°	- 6°C:✓	( See Chain of	f Custody)  Comments		
COC: COMPLETE / INCOM	PLETE		Comments		
✓ = YES/NA					
✓ Bottles Intact ✓ no-Missing Bottles					
✓ no-Extra Bottles					
<ul><li>✓ Sufficient Sample Volu</li><li>✓ no-headspace/bubbles</li></ul>			-		
✓ Labels intact/correct ✓ pH Check (exclude VO					
✓ Correct bottles/preserv ✓ Sufficient Holding/Prep	ative				
Sample to be Subcontr					
the following tests: pH, Temperature, Free Res ADDITIONAL COMMENTS:  SAMPLE(S) VERIFIED BY:	INITIAL	idual Chlorine, Dissol	lved Oxygen, Sulfite		
CORRECTIVE ACTION REG	QUIRED:	YES	(SEE BELOW)	NO[	
CLIENT NOTIFIED:	YES	Date/ Time:		NO [	
PROJECT CONTACT:					
SUBCONTRACTED LAB: DATE SHIPPED:					
ADDITIONAL COMMENTS:					
				·	
VERIFIED/TAKEN BY:	INITIAL	N	DATE 09	103/08 REV	02/05

# Laboratory Custody Chronicle

IAL Case No.

E08-10106

Client Al & John Inc.

**Project** PVSC MONITORING

**Received On** 9/3/2008@12:05

Department: Metals			Prep. Date	<u>Analyst</u>	Analysis Date	<u>Analyst</u>
Cadmium - Cd	10106-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Copper - Cu	-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Lead - Pb	-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Mercury - Hg	-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Nickel - Ni	-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Zinc - Zn	-001	Aqueous	9/8/08	Lisa	9/8/08	Helge
Department: Wet Chemistry			Prep. Date	<u>Analyst</u>	Analysis Date	<u>Analyst</u>
BOD	-001	Aqueous	n/a	n/a	9/ 3/08@15:40	Kris
TSS (Suspended)	-001	Aqueous	n/a	n/a	9/9/08	Lucy

Review and Approval:

